

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/BR2004/000057

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F04B35/04 H02K33/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F04B H02K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 353 220 A (MECHANICAL TECHNOLOGY INCORPORATED) 12 October 1982 (1982-10-12) column 1, line 8 - line 39 column 2, line 61 - column 3, line 47 column 5, line 10 - column 6, line 58 column 7, line 24 - column 8, line 66 figures 1,2 ---	1-3,8
A	US 2003/026716 A1 (MORITA, I. ET AL.) 6 February 2003 (2003-02-06) paragraph '0004! - paragraph '0012! paragraph '0080! - paragraph '0091! paragraph '0197! - paragraph '0208!; figures 2,15 ---	1-3 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

Date of mailing of the International search report

29 June 2004

06/07/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 952 347 A (MATSUSHITA REFRIGERATION COMPANY) 27 October 1999 (1999-10-27) paragraph '0023! - paragraph '0031! paragraph '0037! - paragraph '0043! figures 1,3,4 ---	1-3
A	US 3 490 684 A (U.S. PHILIPS CORPORATION) 20 January 1970 (1970-01-20) column 1, line 23 - line 58 column 2, line 31 - line 63 figures 1,2 ---	1
A	US 2 988 264 A (USINES CHAUSSON S.A.) 13 June 1961 (1961-06-13) column 1, line 38 -column 3, line 24 figure 1 ---	1

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